

Page 1/9

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 03.11.2025 Version 557 (replaces version 556) Revision: 03.11.2025

. SECTION 1: Identification of the substance/mixture and of the company/undertaking

- ∘ 1.1 Product identifier
- ∘ Trade name: Lavendelöl EuAB / 01-4850
- Article number: P0123527
- ∘ Registration number

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01-2120746582-51-0013

- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- ⋄ Application of the substance / the mixture Flavour/Fragrance
- ∘ 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

Frey & Lau GmbH

Immenhacken 12, D-24558 Henstedt-Ulzburg

Tel:++49-4193-9953 Fax: +49-4193-9955-80

∘ Further information obtainable from:

Sachkundige Person Frey + Lau

info Character and

info@freylau.com

1.4 Emergency telephone number: ++49-40-54.77.99.56 WAKO

. SECTION 2: Hazards identification

∘ 2.1 Classification of the substance or mixture

○ Classification according to Regulation (EC) No 1272/2008

Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2 H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

∘ 2.2 Label elements

- ∘ Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.
- Hazard pictograms



GHS07

- ⋄ Signal word Warning
- · Hazard-determining components of labelling:

3,7-Dimethyl-1,6-octadien-3-yl acetate

3,7-Dimethyl-1,6-octadien-3-ol

beta-Caryophyllene

Bisabolene

1-Octen-3-yl acetate

Eucalyptol

2,6-Octadien-1-ol, 3,7-dimethyl-, acetate, (E)-

Myrcene

Neryl acetate

1-Octen-3-ol

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

(Contd. on page 2)



Page 2/9

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 03.11.2025 Version 557 (replaces version 556) Revision: 03.11.2025

Trade name: Lavendelöl EuAB / 01-4850

(Contd. of page 1)

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

○ 2.3 Other hazards

- ∘ Results of PBT and vPvB assessment
- ∘ PBT: Not applicable.
- ∘ vPvB: Not applicable.

. SECTION 3: Composition/information on ingredients

. GECTION 3. CO	omposition/information on ingredients	
∘ 3.2 Mixtures ∘ CAS-No: 90063-3 ∘ EINECS-No: 289 ∘ Description: Mixtu		
∘ Dangerous comp	onents:	
CAS: 115-95-7 EINECS: 204-110	3,7-Dimethyl-1,6-octadien-3-yl acetate 6-4 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	>25-50%
CAS: 78-70-6	3,7-Dimethyl-1,6-octadien-3-ol 4-4 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	>25-50%
CAS: 13877-91-3	3,7-Dimethyl-1,3,6-octatriene 1-2 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H41 Skin Irrit. 2, H315	>2,5-5% 1;
CAS: 562-74-3 EINECS: 209-23	p-Menth-1-en-4-ol 5-5 Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319	>2,5-5%
CAS: 87-44-5	beta-Caryophyllene 6-1 Asp. Tox. 1, H304; Skin Sens. 1B, H317	1-2,5%
CAS: 507-70-0	Borneol 7-0 Flam. Sol. 1, H228	1-2,5%
CAS: 495-62-5	Bisabolene 5-8 Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1B, H317	1-2,5%
CAS: 1139-30-6	Caryophyllene oxide 9-7 Aquatic Chronic 2, H411	≥1-<2,5%
CAS: 2442-10-6	1-Octen-3-yl acetate 4-7 Acute Tox. 4, H302; Skin Sens. 1B, H317	1-2,5%
CAS: 8000-41-7	Terpineol 3-1 Skin Irrit. 2, H315; Eye Irrit. 2, H319	1-2,5%
CAS: 470-82-6	Eucalyptol 1-5 Flam. Liq. 3, H226; Skin Sens. 1B, H317	≥0,1-<1%
CAS: 105-87-3	2,6-Octadien-1-ol, 3,7-dimethyl-, acetate, (E)- 1-5 Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	≥0,1-<1%
CAS: 123-35-3	Myrcene 2-5 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H41 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	<i>≥</i> 0,25-<1% 1;
CAS: 141-12-8 EINECS: 205-45	Neryl acetate 9-2 Skin Sens. 1B, H317	≥0,1-<1%
CAS: 3391-86-4	1-Octen-3-ol 6-0 Acute Tox. 3, H301; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	≥0,1-<1%
	ATE: LC50 inhalative: 11 mg/l	(Contd. on none 2)

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(Contd. on page 3)



Page 3/9

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 03.11.2025 Version 557 (replaces version 556) Revision: 03.11.2025

Trade name: Lavendelöl EuAB / 01-4850

(Contd. of page 2) CAS: 106-24-1 3,7-Dimethylocta-2,6-dien-1-ol ≥0,1-<1% EINECS: 203-377-1 Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1, H317 CAS: 99-87-6 p-cymene ≥0,25-<1% EINECS: 202-796-7 Flam. Liq. 3, H226; Acute Tox. 3, H331; Asp. Tox. 1, H304; Aquatic Chronic 2, H411 ATE: LD50 oral: 4.750 mg/kg LC50 inhalative: 3 mg/l CAS: 13466-78-9 3,7,7-Trimethylbicyclo[4.1.0]hept-3-ene ≥0,25-<1% EINECS: 236-719-3 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1B, H317 CAS: 106-25-2 Nerol ≥0.1-<1% EINECS: 203-378-7 Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1B, H317 CAS: 79-92-5 Camphene ≥0,25-<1% EINECS: 201-234-8 Flam. Sol. 1, H228; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Eye Irrit. 2, H319 substance with a Community workplace exposure limit CAS: 5989-27-5 (R)-p-mentha-1,8-diene ≥0,1-<0,25% EINECS: 227-813-5 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412 substance with a Community workplace exposure limit CAS: 80-56-8 alpha-Pinene ≥0,1-<0,25% EINECS: 201-291-9 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1B, H317 ATE: LD50 oral: 500 mg/kg substance with a Community workplace exposure limit

. SECTION 4: First aid measures

- ⋄ 4.1 Description of first aid measures
- ∘ General information: Immediately remove any clothing soiled by the product.
- After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

Additional information: For the wording of the listed hazard phrases refer to section 16.

- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- ◆4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- · 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

. SECTION 5: Firefighting measures

- ⋄ 5.1 Extinguishing media
- Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture During heating or in case of fire poisonous gases are produced.
- ∘ 5.3 Advice for firefighters
- Protective equipment: No special measures required.

. SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- ∘ 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

(Contd. on page 4)



Page 4/9

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 03.11.2025 Version 557 (replaces version 556) Revision: 03.11.2025

Trade name: Lavendelöl EuAB / 01-4850

(Contd. of page 3)

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Treat with 2 % sodium hydroxide solution.

Ensure adequate ventilation.

∘ 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

. SECTION 7: Handling and storage

- ⋄ 7.1 Precautions for safe handling Prevent formation of aerosols.
- Information about fire and explosion protection: No special measures required.
- ∘ 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- ⋄ Storage class: 10
- ∘ 7.3 Specific end use(s) No further relevant information available.

. SECTION 8: Exposure controls/personal protection

- ∘ 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace:

79-92-5 Camphene

MAK Short-term value: 224 mg/m³, 40 ppm Long-term value: 112 mg/m³, 20 ppm

H S;

5989-27-5 (R)-p-mentha-1,8-diene

MAK Short-term value: 80 mg/m³, 14 ppm Long-term value: 40 mg/m³, 7 ppm

S SSc;

80-56-8 alpha-Pinene

MAK Short-term value: 224 mg/m³, 40 ppm Long-term value: 112 mg/m³, 20 ppm

HS;

- Additional information: The lists valid during the making were used as basis.
- ∘ 8.2 Exposure controls
- Appropriate engineering controls No further data; see section 7.
- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

- Respiratory protection: Úse suitable respiratory protective device in case of insufficient ventilation.
- ♦ Hand protection

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

(Contd. on page 5)



Page 5/9

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 03.11.2025 Version 557 (replaces version 556) Revision: 03.11.2025

Trade name: Lavendelöl EuAB / 01-4850

(Contd. of page 4)

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Not determined.

Multichemical-resistant gloves, Category III acc. to Regulation (EC) 2016/425

Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

 Eye/face protection Safety glasses

Tightly sealed goggles

. SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

⋄ General Information

 Physical state Liquid Yellowish ⋄ Colour: ⋄ Odour: Characteristic Odour threshold: Not determined. ⋄ Melting point/freezing point: Undetermined.

∘ Flammability Not applicable.

⋄ Lower and upper explosion limit

Not determined. ⋄ Lower: Not determined. ◇ Upper: ∘ Flash point: 66 °C

Decomposition temperature: Not determined.

∘ pH Mixture is non-polar/aprotic.

⋄ water:

Not miscible or difficult to mix. ∘ Partition coefficient n-octanol/water (log value) Not determined.

Density and/or relative density

∘ Density at 20 °C: 0.884 g/cm³ Relative density Not determined.

Vapour density

9.2 Other information

⋄ Appearance:

Solubility

Fluid ⋄ Form:

· Important information on protection of health and environment, and on safety.

◊ Ignition temperature: Not determined. ⋄ Explosive properties: Not determined.

⋄ Solvent separation test:

78.14 % ⋄ VOC (EC)

Not determined. Evaporation rate

∘ Information with regard to physical hazard classes

Explosives Void ∘ Flammable gases Void ⋄ Aerosols Void Void Oxidising gases Gases under pressure Void ∘ Flammable liquids Void ∘ Flammable solids Void Self-reactive substances and mixtures Void ⋄ Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void

(Contd. on page 6)



Page 6/9

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 03.11.2025 Version 557 (replaces version 556) Revision: 03.11.2025

Trade name: Lavendelöl EuAB / 01-4850

ses in	(Contd. of page 5)
Void	
,	Void Void Void Void

. SECTION 10: Stability and reactivity

- ∘ 10.1 Reactivity No further relevant information available.
- ∘ Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

. SECTION 11: Toxicological information

- ∘ 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.
- LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 >13.801 mg/kg (rat)

Inhalative LC50 792 mg/l (ATE)

- Primary irritant effect:
- Skin corrosion/irritation Causes skin irritation.
- Serious eye damage/irritation Causes serious eye irritation.
- Respiratory or skin sensitisation May cause an allergic skin reaction.
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.
- 11.2 Information on other hazards
- Endocrine disrupting properties

None of the ingredients is listed.

. SECTION 12: Ecological information

- ∘ 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- ∘ PBT: Not applicable.
- ⋄ vPvB: Not applicable.
- 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.
- 12.7 Other adverse effects
- ∘ Remark: Harmful to fish

(Contd. on page 7)



Page 7/9

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 03.11.2025 Version 557 (replaces version 556) Revision: 03.11.2025

Trade name: Lavendelöl EuAB / 01-4850

(Contd. of page 6)

- ⋄ Additional ecological information:
- General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground. Harmful to aquatic organisms

. SECTION 13: Disposal considerations

- ⋄ 13.1 Waste treatment methods
- Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

. SECTION 14: Transport information

⋄ ADR, IMDG, IATA Void

⋄ ADR, IMDG, IATA Void

○ 14.3 Transport hazard class(es)

⋄ ADR, ADN, IMDG, IATA

⋄ Class Void

◇ **14.4 Packing group** ◇ ADR, IMDG, IATA Void

⋄ Marine pollutant: No

♦ 14.6 Special precautions for user
Not applicable.

instruments Not applicable.

♦ UN "Model Regulation": Void

. SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

822.115, Jugendarbeitsschutzverordnung - ArGV 5 und 822.115.2, Verordnung des WBF über gefährliche Arbeiten für Jugendliche sind zu beachten.

ArGV 1 und 822.111.52, Verordnung des WBF über gefährliche und beschwerliche Arbeiten bei Schwangerschaft und Mutterschaft sind nicht zutreffend.

- Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.



GHS07

- Signal word Warning
- · Hazard-determining components of labelling:

3,7-Dimethyl-1,6-octadien-3-yl acetate

3,7-Dimethyl-1,6-octadien-3-ol

beta-Caryophyllene

Bisabolene

1-Octen-3-yl acetate

Eucalyptol

2,6-Octadien-1-ol, 3,7-dimethyl-, acetate, (E)-

(Contd. on page 8)



Page 8/9

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 03.11.2025 Version 557 (replaces version 556) Revision: 03.11.2025

Trade name: Lavendelöl EuAB / 01-4850

(Contd. of page 7)

Myrcene

Neryl acetate

1-Octen-3-ol

Hazard statements

H315 Causes skin irritation. H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

Dispose of contents/container in accordance with local/regional/national/international regulations. P501

⋄ Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

∘ DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment –

None of the ingredients is listed.

∘ REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

◇ Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

∘ Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

- National regulations:
- · Waterhazard class: Klasse A (Self-assessment)
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

. SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H226 Flammable liquid and vapour.

H228 Flammable solid.

H301 Toxic if swallowed

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H332 Harmful if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

(Contd. on page 9)



Page 9/9

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Version 557 (replaces version 556) Printing date 03.11.2025

Trade name: Lavendelöl EuAB / 01-4850

(Contd. of page 8)

Revision: 03.11.2025

H412 Harmful to aquatic life with long lasting effects.

· Department issuing SDS: Regulatory Affairs

◇ Contact: Dr. Maja Zippel

⋄ Date of previous version: 03.11.2025

Version number of previous version: 556

Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Áviation Organisation

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent. Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

ATE: Acute toxicity estimate values

Flam. Liq. 3: Flammable liquids – Category 3 Flam. Sol. 1: Flammable solids – Category 1

Acute Tox. 3: Acute toxicity – Category 3
Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Dam. 1: Serious eye damage/eye irritation – Category 1
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1: Skin sensitisation – Category 1

Skin Sens. 1B: Skin sensitisation - Category 1B

Asp. Tox. 1: Aspiration hazard – Category 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

* Data compared to the previous version altered.